

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 02/00176A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F12/08 G06F12/06

USPTO 04 FEB 2005

10/523517

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 80 00383 A (HIGGINS L ; SQUARE D CO (GB)) 6 March 1980 (1980-03-06) page 2, line 20 -page 4, line 14; figure 1 -----	1,2,4
Y	US 5 692 149 A (LEE GYUNGHO) 25 November 1997 (1997-11-25) column 4, line 34 -column 5, line 3; figure 1 -----	3
Y		3

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the International search

10 April 2003

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28/04/2003

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